

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1547	544/140;548/374.1,375.1,333.5;514/236.5,400,406.ccls.	US-PGPUB	OR	ON	2007/02/12 16:01
L2	111	l1 and cannabinoid	US-PGPUB	OR	ON	2007/02/12 16:01
L3	95	l2 and pyrazol\$	US-PGPUB	OR	ON	2007/02/12 16:02
L4	95	l2 and pyrazol\$	US-PGPUB	OR	ON	2007/02/12 16:02
L5	58	l2 and pyrazole	US-PGPUB	OR	ON	2007/02/12 16:02

Application No: 10/702,149

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	OCT 23	The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS	4	OCT 30	CHEMLIST enhanced with new search and display field
NEWS	5	NOV 03	JAPIO enhanced with IPC 8 features and functionality
NEWS	6	NOV 10	CA/CAPLUS F-Term thesaurus enhanced
NEWS	7	NOV 10	STN Express with Discover! free maintenance release Version 8.01c now available
NEWS	8	NOV 20	CA/CAPLUS to MARPAT accession number crossover limit increased to 50,000
NEWS	9	DEC 01	CAS REGISTRY updated with new ambiguity codes
NEWS	10	DEC 11	CAS REGISTRY chemical nomenclature enhanced
NEWS	11	DEC 14	WPIDS/WPINDEX/WPIX manual codes updated
NEWS	12	DEC 14	GBFULL and FRFULL enhanced with IPC 8 features and functionality
NEWS	13	DEC 18	CA/CAPLUS pre-1967 chemical substance index entries enhanced with preparation role
NEWS	14	DEC 18	CA/CAPLUS patent kind codes updated
NEWS	15	DEC 18	MARPAT to CA/CAPLUS accession number crossover limit increased to 50,000
NEWS	16	DEC 18	MEDLINE updated in preparation for 2007 reload
NEWS	17	DEC 27	CA/CAPLUS enhanced with more pre-1907 records
NEWS	18	JAN 08	CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS	19	JAN 16	CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS	20	JAN 16	IPC version 2007.01 thesaurus available on STN
NEWS	21	JAN 16	WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS	22	JAN 22	CA/CAPLUS updated with revised CAS roles
NEWS	23	JAN 22	CA/CAPLUS enhanced with patent applications from India
NEWS	24	JAN 29	PHAR reloaded with new search and display fields
NEWS	25	JAN 29	CAS Registry Number crossover limit increased to 300,000 in multiple databases
NEWS EXPRESS			NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS LOGIN			Welcome Banner and News Items
NEWS IPC8			For general information regarding STN implementation of IPC 8
NEWS X25			X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that specific topic.

Application No: 10/702,149

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:30:46 ON 11 FEB 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 12:31:02 ON 11 FEB 2007

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c1.str



chain nodes :
8 14 15 16 20 21 22 23 24 25 30
ring nodes :
1 2 3 4 5 9 10 11 12 13
chain bonds :
1-22 3-8 10-24 12-14 15-16 15-20 20-21 20-30 22-23 24-25
ring bonds :
1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13
exact/norm bonds :
1-2 1-5 1-22 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 15-16
20-21 20-30 22-23 24-25
exact bonds :
10-24 15-20

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 15:CLASS 16:CLASS 20:CLASS 21:CLASS 22:CLASS 23:Atom
24:CLASS 25:Atom 30:CLASS

Application No: 10/702,149

Generic attributes :

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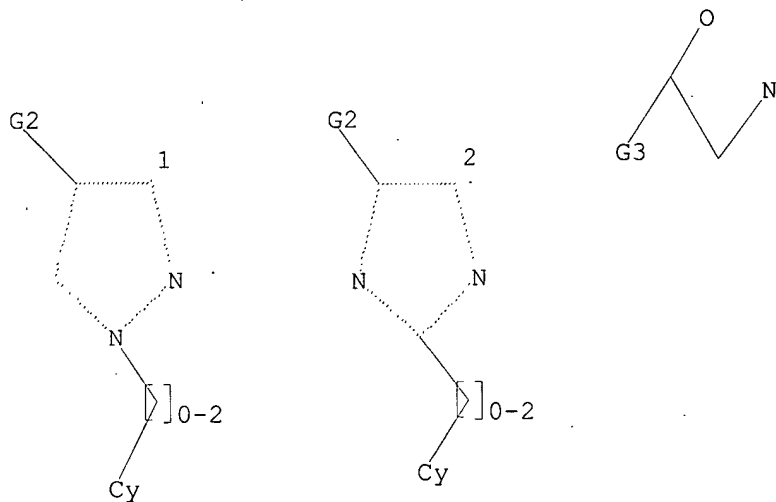
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L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 12:31:24 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 174 TO ITERATE

100.0% PROCESSED 174 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 2689 TO 4271

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 12:31:28 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

Searched by: Andrew Freistein

02/12/2007 Page 4

Application No: 10/702,149

100.0% PROCESSED 3301 ITERATIONS
SEARCH TIME: 00.00.01

23 ANSWERS

L3 23 SEA SSS FUL L1

=> file hcaplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
172.10	172.31

FULL ESTIMATED COST

FILE 'HCAPLUS' ENTERED AT 12:31:30 ON 11 FEB 2007
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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8
FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 5 L3

=> d ibib hitstr 1-5

L4 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2005:547243 HCAPLUS

DOCUMENT NUMBER: 143:78189

TITLE: Preparation of heterocyclyl substituted alkoxyacetic acid amides as inhibitors of formation of coagulation factors Xa, IXa, and thrombin

INVENTOR(S): Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr, Peter; Obst, Ulrike

PATENT ASSIGNEE(S): Hoffman-La Roche Inc., USA

SOURCE: U.S. Pat. Appl. Publ., 32 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

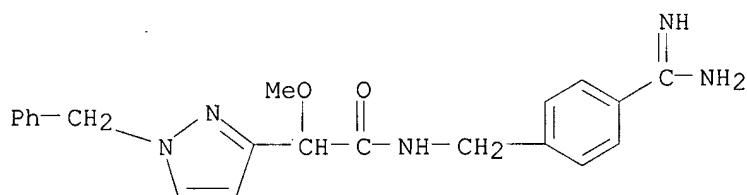
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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US 2005137168	A1	20050623	US 2004-9464	20041210
US 7056932	B2	20060606		

Application No: 10/702,149

AU 2004299243 A1 20050630 AU 2004-299243 20041213
CA 2549825 A1 20050630 CA 2004-2549825 20041213
WO 2005058868 A1 20050630 WO 2004-EP14185 20041213
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
MR, NE, SN, TD, TG
EP 1706396 A1 20061004 EP 2004-803815 20041213
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS
CN 1894235 A 20070110 CN 2004-80037931 20041213
PRIORITY APPLN. INFO.: EP 2003-104822 A 20031219
WO 2004-EP14185 W 20041213
OTHER SOURCE(S): MARPAT 143:78189
IT 854761-56-1P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
(preparation of heterocyclyl substituted 1-alkoxy acetic acid amides as
inhibitors of formation of coagulation factors Xa, IXa, and thrombin)
RN 854761-56-1 HCAPLUS
CN 1H-Pyrazole-3-acetamide, N-[[4-(aminoiminomethyl)phenyl]methyl]- α -
methoxy-1-(phenylmethyl)-, hydrochloride (9CI) (CA INDEX NAME)



● x HCl

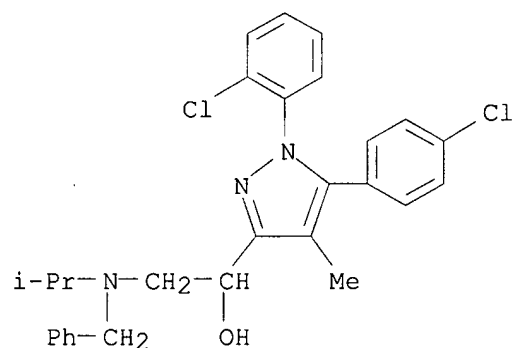
REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2005:160837 HCAPLUS
DOCUMENT NUMBER: 142:233372
TITLE: Pharmaceutical composition using a combination of an
opioid receptor antagonist and a CB-1 receptor
antagonist for the prevention and treatment of
addiction in a mammal
INVENTOR(S): Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy,
Stanton Furst; McLean, Stafford
PATENT ASSIGNEE(S): Pfizer Inc, USA
SOURCE: U.S. Pat. Appl. Publ., 25 pp.
CODEN: USXXCO

Application No: 10/702,149

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005043327	A1	20050224	US 2004-870209	20040617
CA 2536280	A1	20050303	CA 2004-2536280	20040809
WO 2005018645	A1	20050303	WO 2004-IB2596	20040809
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1658082	A1	20060524	EP 2004-744231	20040809
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
BR 2004013693	A	20061024	BR 2004-13693	20040809
PRIORITY APPLN. INFO.: US 2003-496803P P 20030821				
WO 2004-IB2596 W 20040809				
IT 709033-30-7				
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)				
(opioid receptor antagonist-CB-1 receptor antagonist combination for prevention and treatment of addiction)				
RN	709033-30-7 HCAPLUS			
CN	1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[(1-methylethyl) (phenylmethyl) amino]methyl]- (9CI) (CA INDEX NAME)			



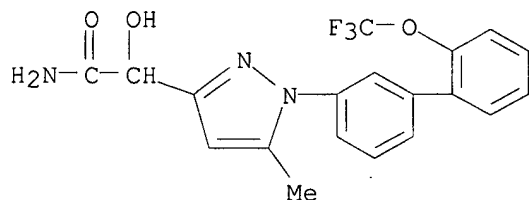
L4 ANSWER 3 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:902356 HCAPLUS
DOCUMENT NUMBER: 141:379921
TITLE: Biaryl-substituted pyrazoles as sodium channel blockers, and their preparation, pharmaceutical compositions, and use in the treatment of pain
INVENTOR(S): Chakravarty, Prasun K.; Fisher, Michael H.; Parsons,

Application No: 10/702,149

PATENT ASSIGNEE(S): William H.; Tyagarajan, Sriram; Zhou, Bishan
SOURCE: Merck & Co., Inc., USA
PCT Int. Appl., 104 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004092140	A1	20041028	WO 2004-US9713	20040330
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RW:				
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AU 2004230854	A1	20041028	AU 2004-230854	20040330
CA 2520804	A1	20041028	CA 2004-2520804	20040330
EP 1615895	A1	20060118	EP 2004-759062	20040330
R:				
AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
CN 1798738	A	20060705	CN 2004-80014916	20040330
JP 2006522130	T	20060928	JP 2006-509477	20040330
US 2006183785	A1	20060817	US 2005-552024	20051003
PRIORITY APPLN. INFO.:			US 2003-460106P	P 20030403
			WO 2004-US9713	W 20040330

OTHER SOURCE(S): MARPAT 141:379921
IT 784141-47-5P, 2-Hydroxy-2-[5-methyl-1-[2'-(trifluoromethoxy)-1,1'-biphenyl-3-yl]-1H-pyrazol-3-yl]acetamide
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(drug candidate; preparation of biaryl-substituted pyrazoles as sodium channel blockers, particularly as analgesics)
RN 784141-47-5 HCAPLUS
CN 1H-Pyrazole-3-acetamide, α -hydroxy-5-methyl-1-[2'-(trifluoromethoxy)[1,1'-biphenyl]-3-yl]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:515489 HCAPLUS

Application No: 10/702,149

DOCUMENT NUMBER: 141:54345
TITLE: Preparation of pyrazoles and imidazoles as cannabinoid
CB1 receptor antagonists.
INVENTOR(S): Dow, Robert Lee; Hammond, Marlys
PATENT ASSIGNEE(S): Pfizer Products Inc., USA
SOURCE: PCT Int. Appl., 102 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004052864	A1	20040624	WO 2003-IB5835	20031203
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RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
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CA 2505887	A1	20040624	CA 2003-2505887	20031203
AU 2003286315	A1	20040630	AU 2003-286315	20031203
EP 1572662	A1	20050914	EP 2003-777058	20031203
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BR 2003017096	A	20051025	BR 2003-17096	20031203
JP 2006514942	T	20060518	JP 2004-558286	20031203
PRIORITY APPLN. INFO.:			US 2002-432911P	P 20021212
			WO 2003-IB5835	W 20031203

OTHER SOURCE(S): MARPAT 141:54345

IT 709033-30-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

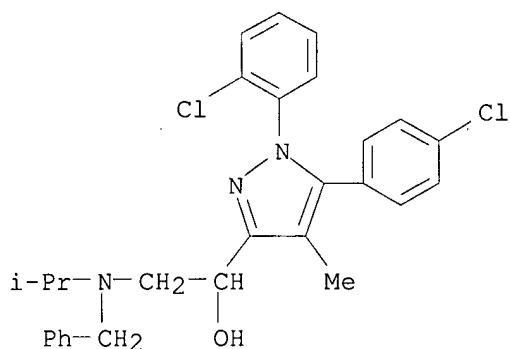
(claimed compound; preparation of pyrazoles and imidazoles as cannabinoid

CB1

receptor antagonists)

RN 709033-30-7 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl- α -[[1-methylethyl(phenylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)



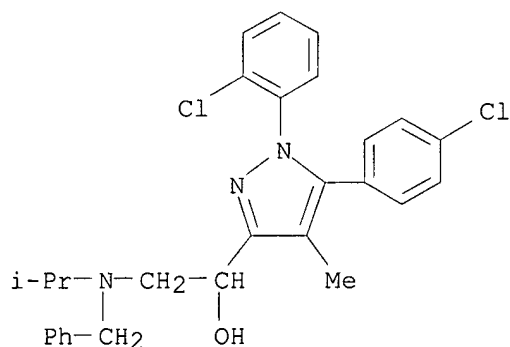
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 709036-35-1P 709036-38-4P 709036-39-5P
 709036-47-5P 709036-49-7P 709036-50-0P
 709036-53-3P 709036-54-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

(preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor
 antagonists)

RN 709035-74-5 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
 α-[[1-methylethyl)(phenylmethyl)amino]methyl]-, hydrochloride (9CI)
 (CA INDEX NAME)

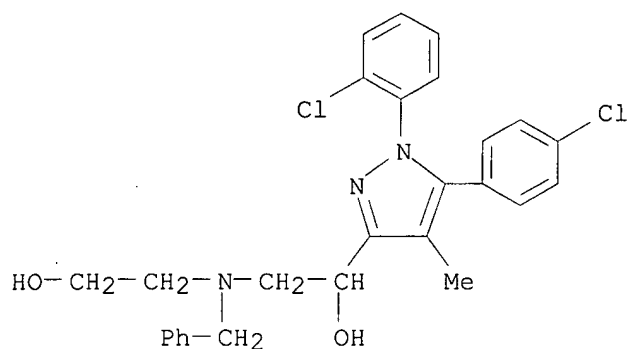


● x HCl

RN 709035-75-6 HCAPLUS

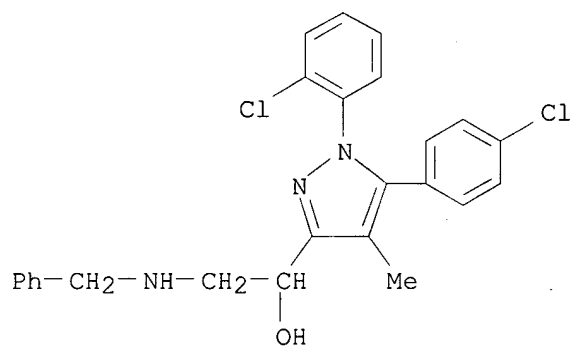
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-α-[[2-
 hydroxyethyl)(phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA INDEX NAME)

Application No: 10/702,149



RN 709035-76-7 HCAPLUS

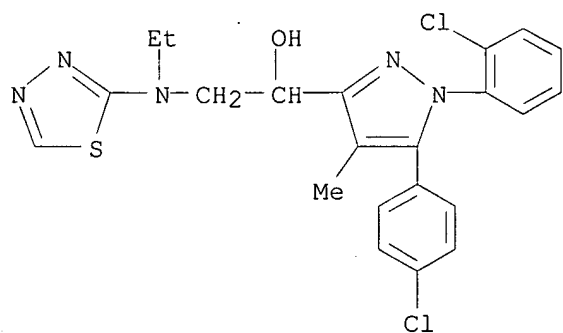
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
α-[(phenylmethyl)amino]methyl-, hydrochloride (9CI) (CA INDEX
NAME)



● x HCl

RN 709035-84-7 HCAPLUS

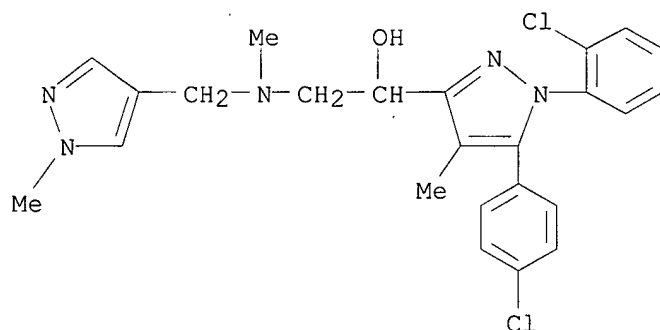
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-α-
[(ethyl-1,3,4-thiadiazol-2-ylamino)methyl]-4-methyl- (9CI) (CA INDEX
NAME)



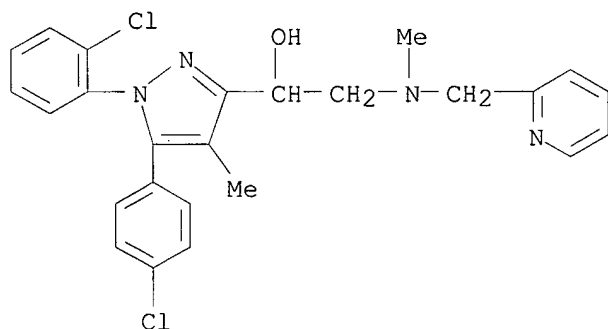
RN 709035-95-0 HCAPLUS

Application No: 10/702,149

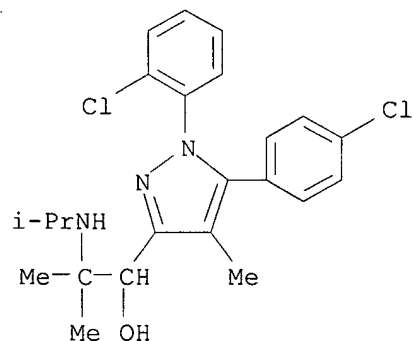
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
 α -[[methyl[(1-methyl-1H-pyrazol-4-yl)methyl]amino]methyl]- (9CI)
(CA INDEX NAME)



RN 709035-97-2 HCAPLUS
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
 α -[[methyl(2-pyridinylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)



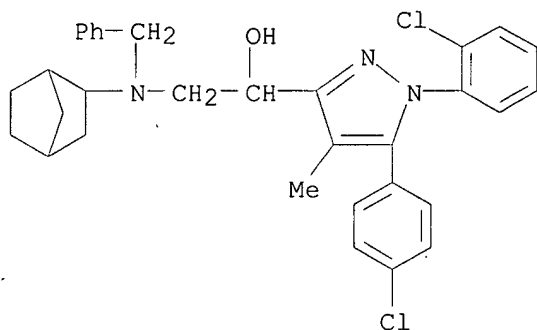
RN 709036-04-4 HCAPLUS
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
 α -[1-methyl-1-[(1-methylethyl)amino]ethyl]- (9CI) (CA INDEX NAME)



RN 709036-12-4 HCAPLUS
CN 1H-Pyrazole-3-methanol, α -[[bicyclo[2.2.1]hept-2-yl(phenylmethyl)amino]methyl]-1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-

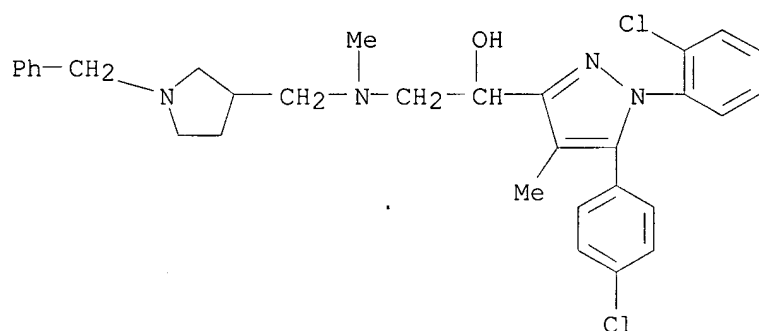
Application No: 10/702,149.

methyl- (9CI) (CA INDEX NAME)



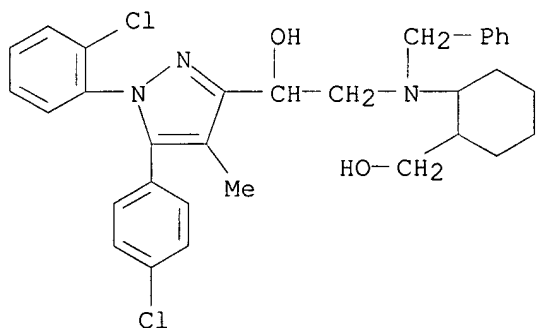
RN 709036-26-0 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-
α-[[methyl[[1-(phenylmethyl)-3-pyrrolidinyl]methyl]amino]methyl]-
(9CI) (CA INDEX NAME)



RN 709036-35-1 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-α-[[[2-(
(hydroxymethyl)cyclohexyl](phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA
INDEX NAME)

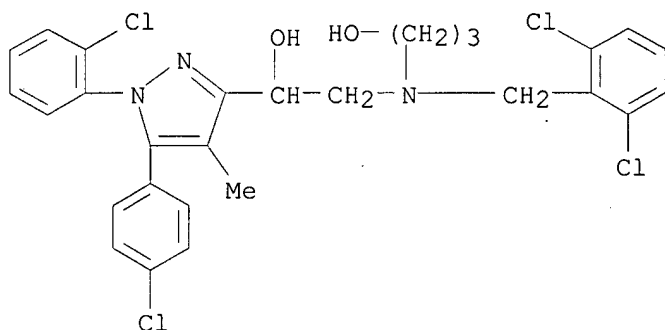


RN 709036-38-4 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-α-
[[[(2,6-dichlorophenyl)methyl](3-hydroxypropyl)amino]methyl]-4-methyl-

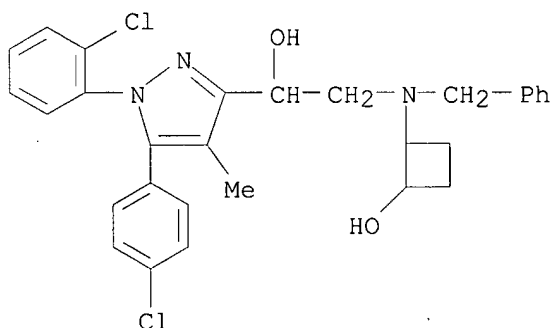
Application No: 10/702,149

(9CI) (CA INDEX NAME)



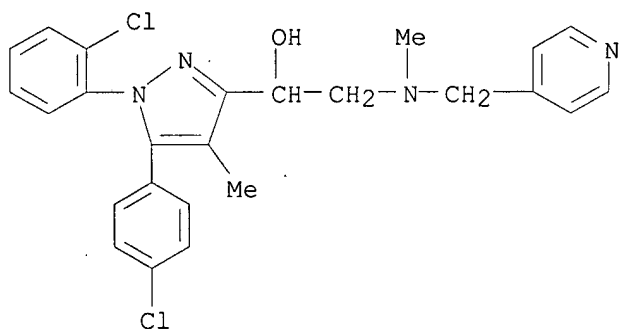
RN 709036-39-5 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-α-[[2-hydroxycyclobutyl](phenylmethyl)amino]methyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 709036-47-5 HCAPLUS

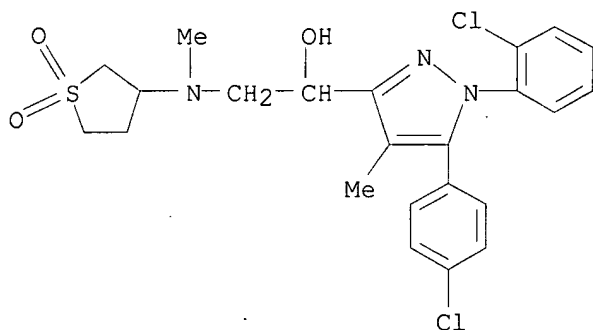
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-α-[[methyl(4-pyridinylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)



RN 709036-49-7 HCAPLUS

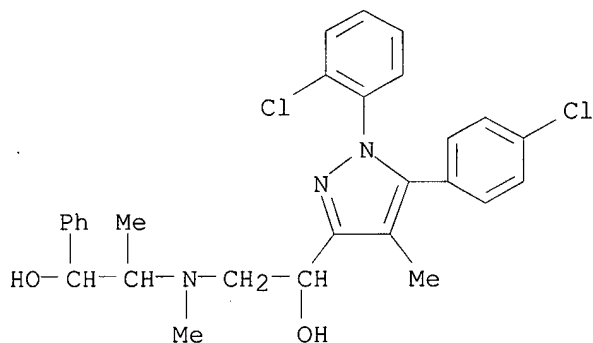
CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)-4-methyl-α-[[methyl(tetrahydro-1,1-dioxido-3-thienyl)amino]methyl]- (9CI) (CA INDEX NAME)

Application No: 10/702,149



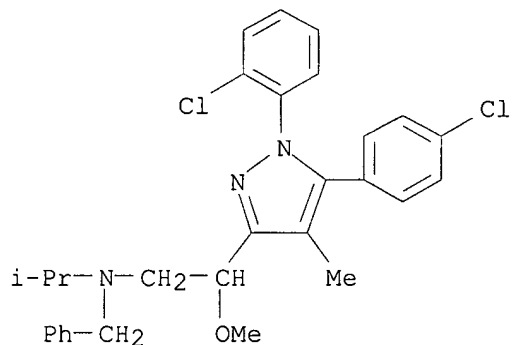
RN 709036-50-0 HCAPLUS

CN 1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α -[[2-hydroxy-1-methyl-2-phenylethyl)methylamino]methyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 709036-53-3 HCAPLUS

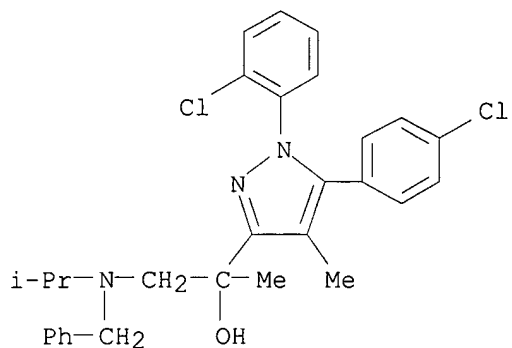
CN 1H-Pyrazole-3-ethanamine, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- β -methoxy-4-methyl-N-(1-methylethyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



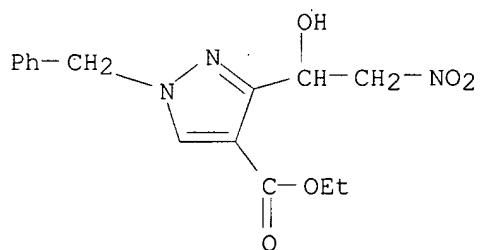
RN 709036-54-4 HCAPLUS

1H-Pyrazole-3-methanol, 1-(2-chlorophenyl)-5-(4-chlorophenyl)- α ,4-dimethyl- α -[[[(1-methylethyl)(phenylmethyl)amino]methyl]- (9CI) (CA INDEX NAME)

Application No: 10/702,149



L4 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1973:147866 HCAPLUS
DOCUMENT NUMBER: 78:147866
TITLE: New method of synthesis of pyrazolo[4,3-c]pyridines
AUTHOR(S): Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.
CORPORATE SOURCE: Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.
SOURCE: Tetrahedron (1973), 29(2), 441-7
CODEN: TETRAB; ISSN: 0040-4020
DOCUMENT TYPE: Journal
LANGUAGE: French
OTHER SOURCE(S): CASREACT 78:147866
IT 41372-84-3P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 41372-84-3 HCAPLUS
CN 1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-
, ethyl ester (9CI) (CA INDEX NAME)



=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
28.50	200.81

FILE 'REGISTRY' ENTERED AT 12:34:02 ON 11 FEB 2007
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Application No: 10/702,149

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9
DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

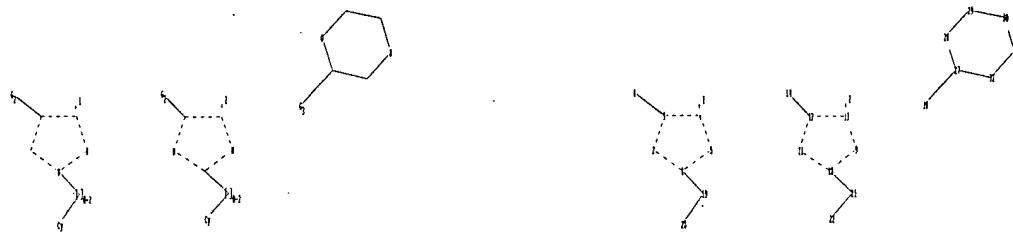
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c2.str



chain nodes :

Application No: 10/702,149

8 14 18 19 20 21 22

ring nodes :

1 2 3 4 5 9 10 11 12 13 27 28 29 30 31 32

chain bonds :

1-19 3-8 10-21 12-14 18-27 19-20 21-22

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13 27-28 27-32 28-29

29-30 30-31 31-32

exact/norm bonds :

1-2 1-5 1-19 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 18-27

19-20 21-22 27-28 27-32 28-29 29-30 30-31 31-32

exact bonds :

10-21

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom

13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS

28:CLASS 29:Atom 30:Atom 31:Atom 32:Atom

Generic attributes :

20:

Saturation : Unsaturated

22:

Saturation : Unsaturated

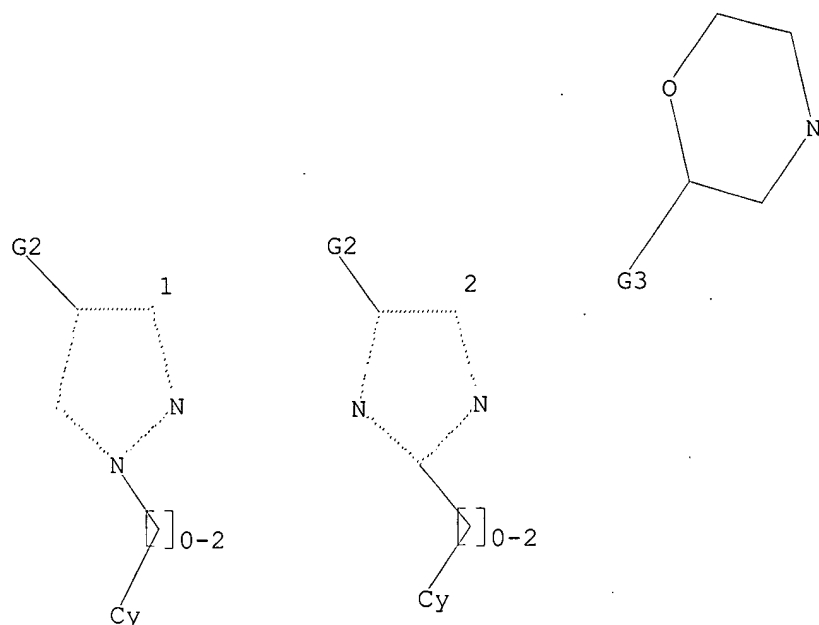
L5 STRUCTURE UPLOADED

=> d

L5 HAS NO ANSWERS

L5 STR

Application No: 10/702,149



G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s 15

SAMPLE SEARCH INITIATED 12:34:26 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 222 TO ITERATE

100.0% PROCESSED 222 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 3547 TO 5333

PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L5

=> s 15 full

FULL SEARCH INITIATED 12:34:30 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 5134 TO ITERATE

100.0% PROCESSED 5134 ITERATIONS

16 ANSWERS

SEARCH TIME: 00.00.01

L7 16 SEA SSS FUL L5

=> file hcaplus

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

172.10

372.91

Searched by: Andrew Freistein

02/12/2007 Page 19

Application No: 10/702,149

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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8
FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17

L8 2 L7

=> d ibib 1-2

L8 ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2005:160837 HCAPLUS
DOCUMENT NUMBER: 142:233372
TITLE: Pharmaceutical composition using a combination of an opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of addiction in a mammal
INVENTOR(S): Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean, Stafford
PATENT ASSIGNEE(S): Pfizer Inc, USA
SOURCE: U.S. Pat. Appl. Publ., 25 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005043327	A1	20050224	US 2004-870209	20040617
CA 2536280	A1	20050303	CA 2004-2536280	20040809
WO 2005018645	A1	20050303	WO 2004-IB2596	20040809

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,

Application No: 10/702,149

EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
SN, TD, TG
EP 1658082 A1 20060524 EP 2004-744231 20040809
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
BR 2004013693 A 20061024 BR 2004-13693 20040809
PRIORITY APPLN. INFO.: US 2003-496803P P 20030821
WO 2004-IB2596 W 20040809

L8 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:515489 HCAPLUS
DOCUMENT NUMBER: 141:54345
TITLE: Preparation of pyrazoles and imidazoles as cannabinoid
CB1 receptor antagonists.
INVENTOR(S): Dow, Robert Lee; Hammond, Marlys
PATENT ASSIGNEE(S): Pfizer Products Inc., USA
SOURCE: PCT Int. Appl., 102 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004052864	A1	20040624	WO 2003-IB5835	20031203
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2004122074	A1	20040624	US 2003-702149	20031104
CA 2505887	A1	20040624	CA 2003-2505887	20031203
AU 2003286315	A1	20040630	AU 2003-286315	20031203
EP 1572662	A1	20050914	EP 2003-777058	20031203
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
BR 2003017096	A	20051025	BR 2003-17096	20031203
JP 2006514942	T	20060518	JP 2004-558286	20031203
PRIORITY APPLN. INFO.:			US 2002-432911P	P 20021212
			WO 2003-IB5835	W 20031203
OTHER SOURCE(S):		MARPAT 141:54345		

=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST
SINCE FILE ENTRY 4.96
TOTAL SESSION 377.87

FILE 'REGISTRY' ENTERED AT 12:34:56 ON 11 FEB 2007
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Application No: 10/702,149

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9
DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c3.str



chain nodes :
8 14 18 19 20 21 22 27 28 29 30
ring nodes :

Application No: 10/702,149

1 2 3 4 5 9 10 11 12 13

chain bonds :

1-19 3-8 10-21 12-14 18-27 19-20 21-22 27-28 27-30 28-29

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13

exact/norm bonds :

1-2 1-5 1-19 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 18-27
19-20 21-22 27-30 28-29

exact bonds :

10-21 27-28

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS
28:CLASS 29:CLASS 30:CLASS

Generic attributes :

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Saturation : Unsaturated

22:

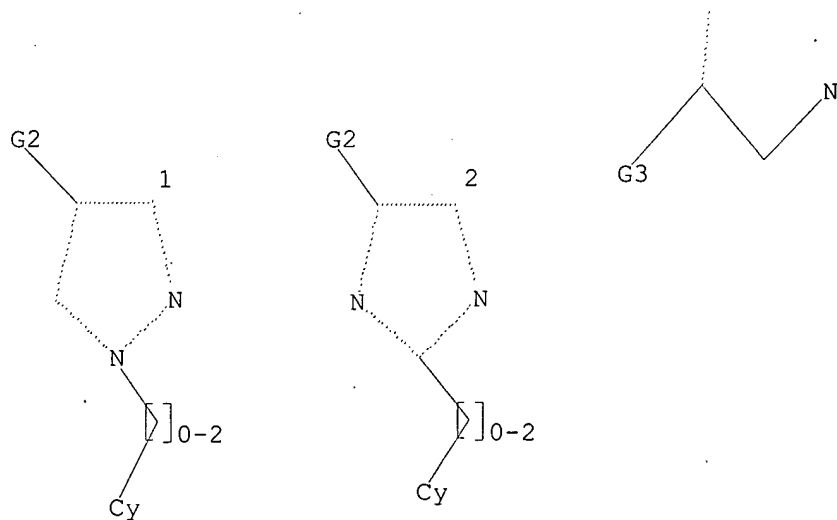
Saturation : Unsaturated

L9 STRUCTURE UPLOADED

=> d

L9 HAS NO ANSWERS

L9 STR



G1

G2 H,X,Ak,CN

G3 [01],[02]

Application No: 10/702,149

Structure attributes must be viewed using STN Express query preparation.

=> s 19

SAMPLE SEARCH INITIATED 12:37:34 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 174 TO ITERATE

100.0% PROCESSED 174 ITERATIONS 3 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2689 TO 4271
PROJECTED ANSWERS: 3 TO 163

L10 3 SEA SSS SAM L9

=> s 19 full

FULL SEARCH INITIATED 12:37:38 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

100.0% PROCESSED 3301 ITERATIONS 61 ANSWERS
SEARCH TIME: 00.00.01

L11 61 SEA SSS FUL L9

=> file hcaplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	173.90	551.77

FILE 'HCAPLUS' ENTERED AT 12:37:41 ON 11 FEB 2007
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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8
FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 111

L12 8 L11

Application No: 10/702,149

=> d 1-8

L12 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:1027321 HCAPLUS
DN 143:440330
TI Studies on enamionitriles: A new synthesis of 1,3-substituted
pyrazole-4-carbonitrile
AU Ghozlan, Said Ahmed Soliman; Abdelhamid, Ismail Abdelshafy; Gaber, Hatem
Moustafa; Elnagdi, Mohamed Hilmy
CS Department of Chemistry, Faculty of Science, Cairo University, Giza, Egypt
SO Journal of Heterocyclic Chemistry (2005), 42(6), 1185-1189
CODEN: JHTCAD; ISSN: 0022-152X
PB HeteroCorporation
DT Journal
LA English
RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:547243 HCAPLUS
DN 143:78189
TI Preparation of heterocyclyl substituted alkoxyacetic acid amides as
inhibitors of formation of coagulation factors Xa, IXa, and thrombin
IN Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr, Peter; Obst, Ulrike
PA Hoffman-La Roche Inc., USA
SO U.S. Pat. Appl. Publ., 32 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005137168	A1	20050623	US 2004-9464	20041210
	US 7056932	B2	20060606		
	AU 2004299243	A1	20050630	AU 2004-299243	20041213
	CA 2549825	A1	20050630	CA 2004-2549825	20041213
	WO 2005058868	A1	20050630	WO 2004-EP14185	20041213
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1706396	A1	20061004	EP 2004-803815	20041213
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK, IS				
	CN 1894235	A	20070110	CN 2004-80037931	20041213
PRAI	EP 2003-104822	A	20031219		
	WO 2004-EP14185	W	20041213		
OS	MARPAT 143:78189				

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:160837 HCAPLUS

Application No: 10/702,149

DN 142:233372
TI Pharmaceutical composition using a combination of an opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of addiction in a mammal
IN Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean, Stafford
PA Pfizer Inc, USA
SO U.S. Pat. Appl. Publ., 25 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005043327	A1	20050224	US 2004-870209	20040617
	CA 2536280	A1	20050303	CA 2004-2536280	20040809
	WO 2005018645	A1	20050303	WO 2004-IB2596	20040809
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1658082	A1	20060524	EP 2004-744231	20040809
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
	BR 2004013693	A	20061024	BR 2004-13693	20040809
PRAI	US 2003-496803P	P	20030821		
	WO 2004-IB2596	W	20040809		

L12 ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:902356 HCAPLUS
DN 141:379921
TI Biaryl-substituted pyrazoles as sodium channel blockers, and their preparation, pharmaceutical compositions, and use in the treatment of pain
IN Chakravarty, Prasun K.; Fisher, Michael H.; Parsons, William H.; Tyagarajan, Sriram; Zhou, Bishan
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 104 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004092140	A1	20041028	WO 2004-US9713	20040330
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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Application No: 10/702,149

SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
TD, TG
AU 2004230854 A1 20041028 AU 2004-230854 20040330
CA 2520804 A1 20041028 CA 2004-2520804 20040330
EP 1615895 A1 20060118 EP 2004-759062 20040330
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK
CN 1798738 A 20060705 CN 2004-80014916 20040330
JP 2006522130 T 20060928 JP 2006-509477 20040330
US 2006183785 A1 20060817 US 2005-552024 20051003
PRAI US 2003-460106P P 20030403
WO 2004-US9713 W 20040330
OS MARPAT 141:379921
RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:515489 HCAPLUS

DN 141:54345

TI Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor antagonists.

IN Dow, Robert Lee; Hammond, Marlys

PA Pfizer Products Inc., USA

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004052864	A1	20040624	WO 2003-IB5835	20031203
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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	US 2004122074	A1	20040624	US 2003-702149	20031104
	CA 2505887	A1	20040624	CA 2003-2505887	20031203
	AU 2003286315	A1	20040630	AU 2003-286315	20031203
	EP 1572662	A1	20050914	EP 2003-777058	20031203
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	BR 2003017096	A	20051025	BR 2003-17096	20031203
	JP 2006514942	T	20060518	JP 2004-558286	20031203
PRAI	US 2002-432911P	P	20021212		
	WO 2003-IB5835	W	20031203		
OS	MARPAT 141:54345				

L12 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:46888 HCAPLUS

DN 137:33494

TI Amino acid derivatives as building blocks in solid phase synthesis: Use of diazomethyl ketones as 1,3-dipoles in cycloaddition reactions

AU Mujica, M. Teresa; Jung, Gunther

CS Institut fur Organische Chemie, Eberhard-Karls-Universitat Tübingen Auf

Application No: 10/702,149

der Morgenstelle 18, Tübingen, D 72076, Germany
SO Innovation and Perspectives in Solid Phase Synthesis & Combinatorial
Libraries: Peptides, Proteins and Nucleic Acids--Small Molecule Organic
Chemistry Diversity, Collected Papers, International Symposium, 6th, York,
United Kingdom, Aug. 31-Sept. 4, 1999 (2001), Meeting Date 1999, 327-330.
Editor(s): Epton, Roger. Publisher: Mayflower Scientific Ltd.,
Kingswinford, UK.
CODEN: 69CEGV; ISBN: 0-9515735-3-5
DT Conference
LA English
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 1995:753428 HCAPLUS
DN 123:156267
TI Photographic element and process employing hue correction couplers.
IN Singer, Stephen Paul; Mooberry, Jared Ben
PA Eastman Kodak Co., USA
SO Eur. Pat. Appl., 42 pp.
CODEN: EPXXDW

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	EP 649056	A2	19950419	EP 1994-202998	19941015
	EP 649056	A3	19950927		
	EP 649056	B1	19990217		
	R: BE, CH, DE, FR, GB, IT, LI, NL				
	US 5447831	A	19950905	US 1993-139238	19931019
	JP 07199427	A	19950804	JP 1994-252331	19941018
PRAI	US 1993-139238	A	19931019		

L12 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 1973:147866 HCAPLUS
DN 78:147866
TI New method of synthesis of pyrazolo[4,3-c]pyridines
AU Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.
CS Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.
SO Tetrahedron (1973), 29(2), 441-7
CODEN: TETRAB; ISSN: 0040-4020
DT Journal
LA French
OS CASREACT 78:147866

=> d ibib hitstr 6-8

L12 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2002:46888 HCAPLUS
DOCUMENT NUMBER: 137:33494
TITLE: Amino acid derivatives as building blocks in solid
phase synthesis: Use of diazomethyl ketones as
1,3-dipoles in cycloaddition reactions
AUTHOR(S): Mujica, M. Teresa; Jung, Gunther
CORPORATE SOURCE: Institut für Organische Chemie, Eberhard-Karls-
Universität Tübingen Auf der Morgenstelle 18,
Tübingen, D 72076, Germany
SOURCE: Innovation and Perspectives in Solid Phase Synthesis &

Application No: 10/702,149

Combinatorial Libraries: Peptides, Proteins and
Nucleic Acids--Small Molecule Organic Chemistry
Diversity, Collected Papers, International Symposium,
6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001
) , Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Mayflower
Scientific Ltd.: Kingswinford, UK.
CODEN: 69CEGV; ISBN: 0-9515735-3-5

DOCUMENT TYPE:

Conference

LANGUAGE:

English

IT 436156-84-2P 436156-87-5P

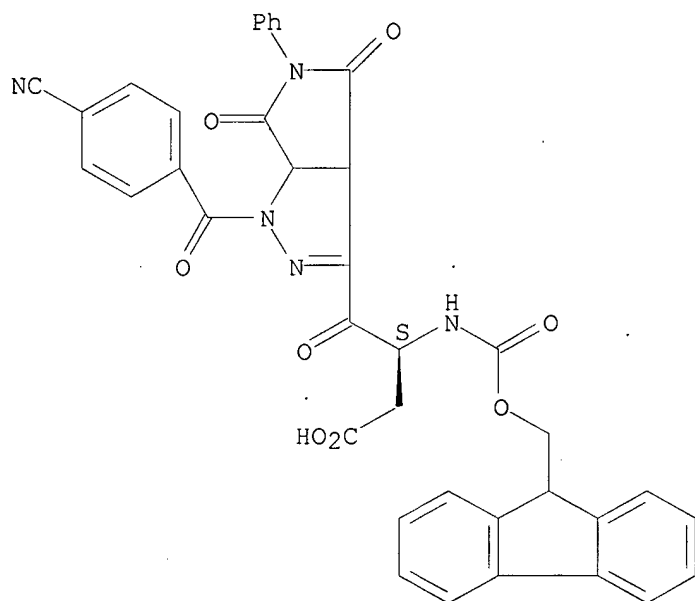
RL: SPN (Synthetic preparation); PREP (Preparation)

(solid-phase synthesis of triazabicycles using diazomethyl ketone amino
acid derivs. as dipoles in cycloaddn. reactions)

RN 436156-84-2 HCAPLUS

CN Pyrrolo[3,4-c]pyrazole-3-butanoic acid, 1-(4-cyanobenzoyl)- β -[[(9H-
fluoren-9-ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro- γ ,4,6-
trioxo-5-phenyl-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

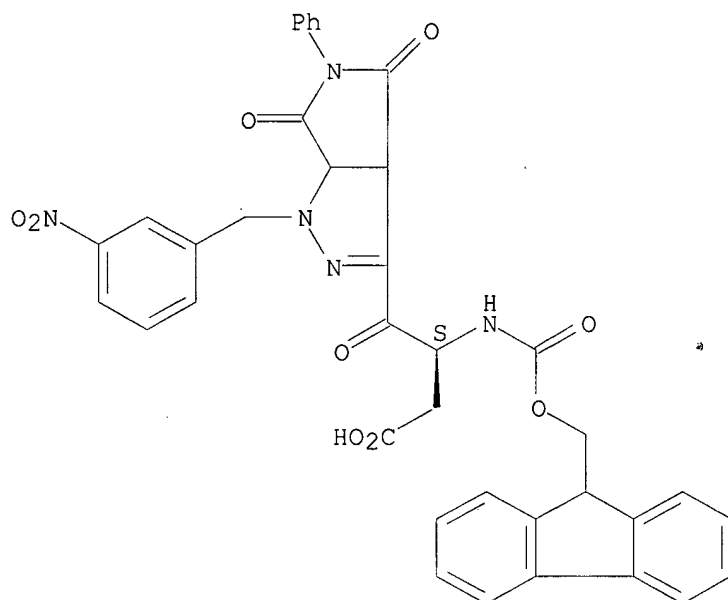


RN 436156-87-5 HCAPLUS

CN Pyrrolo[3,4-c]pyrazole-3-butanoic acid, β -[[(9H-fluoren-9-
ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro-1-[(3-
nitrophenyl)methyl]- γ ,4,6-trioxo-5-phenyl-, (β S)- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

Application No: 10/702,149



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1995:753428 HCAPLUS

DOCUMENT NUMBER: 123:156267

TITLE: Photographic element and process employing hue correction couplers.

INVENTOR(S): Singer, Stephen Paul; Mooberry, Jared Ben

PATENT ASSIGNEE(S): Eastman Kodak Co., USA

SOURCE: Eur. Pat. Appl., 42 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

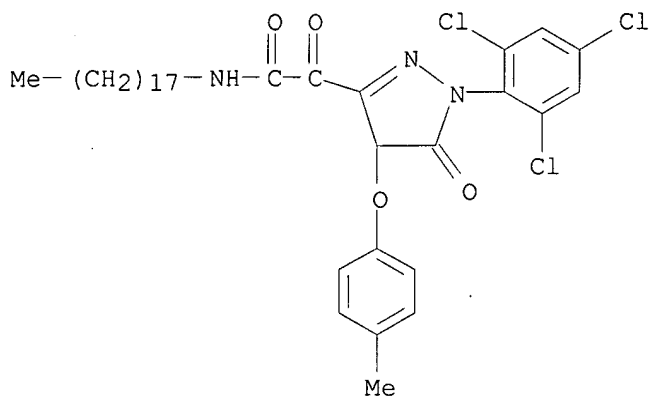
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

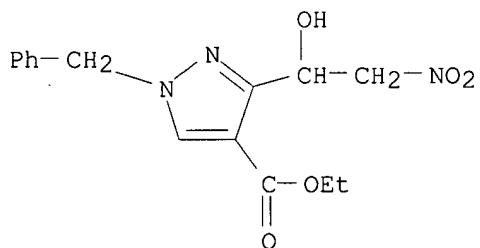
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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EP 649056	A2	19950419	EP 1994-202998	19941015
EP 649056	A3	19950927		
EP 649056	B1	19990217		
R: BE, CH, DE, FR, GB, IT, LI, NL				
US 5447831	A	19950905	US 1993-139238	19931019
JP 07199427	A	19950804	JP 1994-252331	19941018
PRIORITY APPLN. INFO.:			US 1993-139238	A 19931019
IT 166890-52-4P				
RL: DEV (Device component use); MOA (Modifier or additive use); SPN (Synthetic preparation); PREP (Preparation); USES (Uses)				
(Photog. element and process employing hue correction couplers)				
RN 166890-52-4	HCAPLUS			
CN 1H-Pyrazole-3-acetamide, 4,5-dihydro-4-(4-methylphenoxy)-N-octadecyl-				
α ,5-dioxo-1-(2,4,6-trichlorophenyl)- (9CI) (CA INDEX NAME)				

Application No: 10/702,149



L12 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1973:147866 HCAPLUS
DOCUMENT NUMBER: 78:147866
TITLE: New method of synthesis of pyrazolo[4,3-c]pyridines
AUTHOR(S): Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.
CORPORATE SOURCE: Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.
SOURCE: Tetrahedron (1973), 29(2), 441-7
CODEN: TETRAB; ISSN: 0040-4020
DOCUMENT TYPE: Journal
LANGUAGE: French
OTHER SOURCE(S): CASREACT 78:147866
IT 41372-84-3P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 41372-84-3 HCAPLUS
CN 1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-
, ethyl ester (9CI) (CA INDEX NAME)



=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
30.70	582.47

FILE 'REGISTRY' ENTERED AT 12:40:10 ON 11 FEB 2007
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Application No: 10/702,149

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9
DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10702149\c4.str



Application No: 10/702,149

chain nodes :

8 14 18 19 20 21 22

ring nodes :

1 2 3 4 5 9 10 11 12 13 27 28 29 30 31 32

chain bonds :

1-19 3-8 10-21 12-14 18-27 19-20 21-22

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13 27-28 27-30 28-29
29-32 30-31 31-32

exact/norm bonds :

1-2 1-5 1-19 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 18-27
19-20 21-22 27-28 27-30 28-29 29-32 30-31 31-32

exact bonds :

10-21

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS
28:CLASS 29:CLASS 30:CLASS 31:Atom 32:CLASS

Generic attributes :

20:

Saturation : Unsaturated

22:

Saturation : Unsaturated

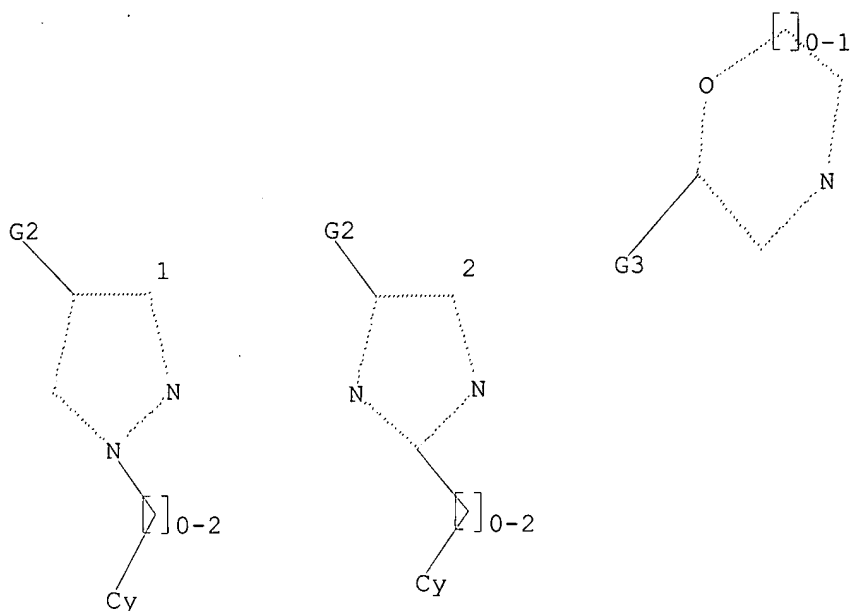
L13 STRUCTURE UPLOADED

=> d

L13 HAS NO ANSWERS

L13 STR

Application No: 10/702,149



G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s 113

SAMPLE SEARCH INITIATED 12:41:00 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 5063 TO ITERATE

39.5% PROCESSED 2000 ITERATIONS

1 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 96994 TO 105526

PROJECTED ANSWERS: 1 TO 145

L14 1 SEA SSS SAM L13

=> s 113 full

FULL SEARCH INITIATED 12:41:04 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 99718 TO ITERATE

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26 ANSWERS

SEARCH TIME: 00.00.01

L15 26 SEA SSS FUL L13

=> file hcplus

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

Searched by: Andrew Freistein

02/12/2007 Page 34

Application No: 10/702,149

FULL ESTIMATED COST

172.55

755.02

FILE 'HCAPLUS' ENTERED AT 12:41:08 ON 11 FEB 2007
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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8
FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 115

L16 5 L15

=> d 1-5

L16 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2006:1061738 HCAPLUS
DN 146:64775
TI Fully automated continuous flow synthesis of 4,5-disubstituted oxazoles
AU Baumann, Marcus; Baxendale, Ian R.; Ley, Steven V.; Smith, Christopher D.; Tranmer, Geoffrey K.
CS Innovative Technology Center (ACS), Department of Chemistry, University of Cambridge, Cambridge, CB2 1EW, UK
SO Organic Letters (2006), 8(23), 5231-5234
CODEN: ORLEF7; ISSN: 1523-7060
PB American Chemical Society
DT Journal
LA English
RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:160837 HCAPLUS
DN 142:233372
TI Pharmaceutical composition using a combination of an opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of addiction in a mammal
IN Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean, Stafford
PA Pfizer Inc, USA
SO U.S. Pat. Appl. Publ., 25 pp.
CODEN: USXXCO
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005043327	A1	20050224	US 2004-870209	20040617
	CA 2536280	A1	20050303	CA 2004-2536280	20040809
	WO 2005018645	A1	20050303	WO 2004-IB2596	20040809
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1658082	A1	20060524	EP 2004-744231	20040809
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
	BR 2004013693	A	20061024	BR 2004-13693	20040809
PRAI	US 2003-496803P	P	20030821		
	WO 2004-IB2596	W	20040809		

L16 ANSWER 3 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:515489 HCAPLUS

DN 141:54345

TI Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor antagonists.

IN Dow, Robert Lee; Hammond, Marlys

PA Pfizer Products Inc., USA

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004052864	A1	20040624	WO 2003-IB5835	20031203
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
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	CA 2505887	A1	20040624	CA 2003-2505887	20031203
	AU 2003286315	A1	20040630	AU 2003-286315	20031203
	EP 1572662	A1	20050914	EP 2003-777058	20031203
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
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	JP 2006514942	T	20060518	JP 2004-558286	20031203
PRAI	US 2002-432911P	P	20021212		
	WO 2003-IB5835	W	20031203		
OS	MARPAT 141:54345				

Application No: 10/702,149

L16 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:849602 HCAPLUS
DN 137:353055
TI Preparation of fused pyrimidines as antagonists of corticotropin releasing factor (CRF).
IN Capelli, Anna Maria; Marchionni, Chiara; Micheli, Fabrizio; Pasquarello, Alessandra; Perini, Benedetta; St-Denis, Yves
PA Glaxo Group Limited, UK; Di Fabio, Romano
SO PCT Int. Appl., 88 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002088095	A1	20021107	WO 2002-GB2029	20020430
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2446514	A1	20021107	CA 2002-2446514	20020430
	EP 1383747	A1	20040128	EP 2002-722478	20020430
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	HU 200304054	A2	20040428	HU 2003-4054	20020430
	BR 2002009267	A	20040615	BR 2002-9267	20020430
	JP 2004528349	T	20040916	JP 2002-585397	20020430
	CN 1649848	A	20050803	CN 2002-810746	20020430
	ZA 2003007367	A	20040421	ZA 2003-7367	20030922
	NO 2003004836	A	20031029	NO 2003-4836	20031029
	US 2004176400	A1	20040909	US 2004-476368	20040416
PRAI	GB 2001-10567	A	20010430		
	GB 2001-10569	A	20010430		
	GB 2001-10570	A	20010430		
	GB 2001-17399	A	20010717		
	GB 2001-17401	A	20010717		
	GB 2001-17420	A	20010717		
	GB 2002-3201	A	20020211		
	GB 2002-6834	A	20020322		
	WO 2002-GB2029	W	20020430		

OS MARPAT 137:353055

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 1996:13275 HCAPLUS
DN 124:202242
TI Substituted pyrazolyl compounds and methods employing these compounds
IN Lin, Bor Sheng; Scheblein, Joseph W.; Bagley, Jerome R.
PA Ohmeda Pharmaceutical Products Division Inc., USA
SO U.S., 22 pp.
CODEN: USXXAM
DT Patent
LA English

Application No: 10/702,149

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5470862	A	19951128	US 1995-384294	19950203
PRAI	US 1995-384294		19950203		
OS	MARPAT 124:202242				

=> d ibib hitstr 4-5

L16 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:849602 HCAPLUS

DOCUMENT NUMBER: 137:353055

TITLE: Preparation of fused pyrimidines as antagonists of corticotropin releasing factor (CRF).

INVENTOR(S): Capelli, Anna Maria; Marchionni, Chiara; Micheli, Fabrizio; Pasquarello, Alessandra; Perini, Benedetta; St-Denis, Yves

PATENT ASSIGNEE(S): Glaxo Group Limited, UK; Di Fabio, Romano

SOURCE: PCT Int. Appl., 88 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002088095	A1	20021107	WO 2002-GB2029	20020430
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
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EP 1383747	A1	20040128	EP 2002-722478	20020430
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HU 200304054	A2	20040428	HU 2003-4054	20020430
BR 2002009267	A	20040615	BR 2002-9267	20020430
JP 2004528349	T	20040916	JP 2002-585397	20020430
CN 1649848	A	20050803	CN 2002-810746	20020430
ZA 2003007367	A	20040421	ZA 2003-7367	20030922
NO 2003004836	A	20031029	NO 2003-4836	20031029
US 2004176400	A1	20040909	US 2004-476368	20040416
PRIORITY APPLN. INFO.:			GB 2001-10567	A 20010430
			GB 2001-10569	A 20010430
			GB 2001-10570	A 20010430
			GB 2001-17399	A 20010717
			GB 2001-17401	A 20010717
			GB 2001-17420	A 20010717
			GB 2002-3201	A 20020211
			GB 2002-6834	A 20020322
			WO 2002-GB2029	W 20020430

OTHER SOURCE(S): MARPAT 137:353055

IT 474655-86-2P, 7-[2,4-Bis(trifluoromethyl)phenyl]-2-methyl-4-(3-

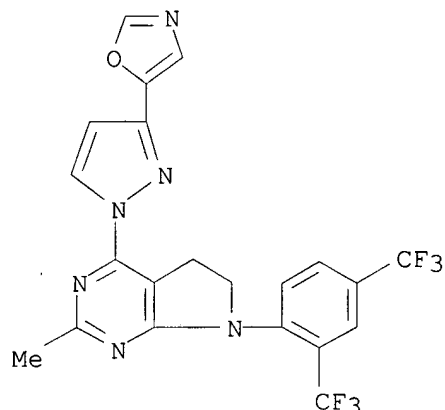
Application No: 10/702,149

oxazol-5-ylpyrazol-1-yl)-6,7-dihydro-5H-pyrrolo[2,3-d]pyrimidine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(preparation of fused pyrimidines as antagonists of corticotropin releasing
factor (CRF))

RN 474655-86-2 HCAPLUS

CN 5H-Pyrrolo[2,3-d]pyrimidine, 7-[2,4-bis(trifluoromethyl)phenyl]-6,7-
dihydro-2-methyl-4-[3-(5-oxazolyl)-1H-pyrazol-1-yl]- (9CI) (CA INDEX
NAME)



REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L16 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1996:13275 HCAPLUS

DOCUMENT NUMBER: 124:202242

TITLE: Substituted pyrazolyl compounds and methods employing
these compounds

INVENTOR(S): Lin, Bor Sheng; Scheblein, Joseph W.; Bagley, Jerome
R.

PATENT ASSIGNEE(S): Ohmeda Pharmaceutical Products Division Inc., USA

SOURCE: U.S., 22 pp.

CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5470862	A	19951128	US 1995-384294	19950203
PRIORITY APPLN. INFO.:			US 1995-384294	19950203

OTHER SOURCE(S): MARPAT 124:202242

IT 174139-18-5

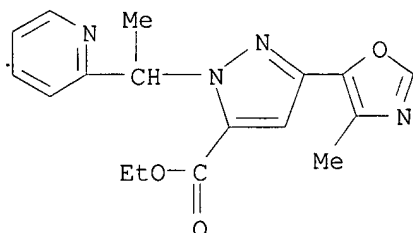
RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES
(Uses)

(bioactivity; preparation of pyrazole derivs. as anesthetics)

RN 174139-18-5 HCAPLUS

CN 1H-Pyrazole-5-carboxylic acid, 3-(4-methyl-5-oxazolyl)-1-[1-(2-
pyridinyl)ethyl]-, ethyl ester (9CI) (CA INDEX NAME)

Application No: 10/702,149

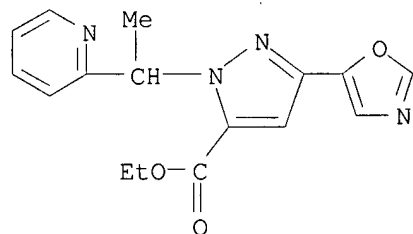


IT 174139-46-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of pyrazole derivs. as anesthetics)

RN 174139-46-9 HCAPLUS

CN 1H-Pyrazole-5-carboxylic acid, 3-(5-oxazolyl)-1-[1-(2-pyridinyl)ethyl]-, ethyl ester (9CI) (CA INDEX NAME)



=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
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FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:43:06 ON 11 FEB 2007

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information

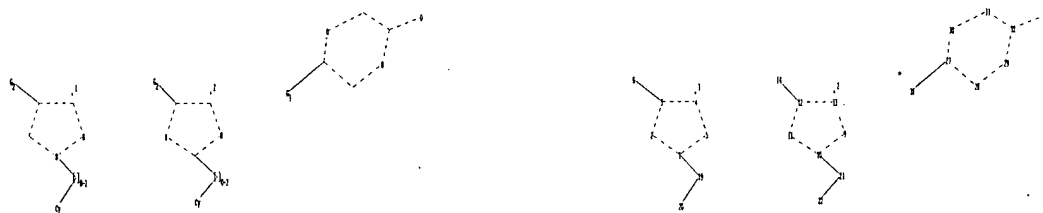
Application No: 10/702,149

on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

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Uploading C:\Program Files\Stnexp\Queries\10702149\c5.str



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8 14 18 19 20 21 22 33

ring nodes :

1 2 3 4 5 9 10 11 12 13 27 28 29 30 31 32

chain bonds :

1-19 3-8 10-21 12-14 18-27 19-20 21-22 32-33

ring bonds :

1-2 1-5 2-3 3-4 4-5 9-10 9-13 10-11 11-12 12-13 27-28 27-30 28-29
29-32 30-31 31-32

exact/norm bonds :

1-2 1-5 1-19 2-3 3-4 3-8 4-5 9-10 9-13 10-11 11-12 12-13 12-14 18-27
19-20 21-22 27-28 27-30 28-29 29-32 30-31 31-32 32-33

exact bonds :

10-21

G2:H,X,Ak,CN

G3:[*1],[*2]

Searched by: Andrew Freistein

02/12/2007 Page 41

Application No: 10/702,149

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:CLASS 18:CLASS 19:CLASS 20:Atom 21:CLASS 22:Atom 27:CLASS
28:CLASS 29:CLASS 30:CLASS 31:Atom 32:CLASS 33:CLASS

Generic attributes :

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Saturation : Unsaturated

22:

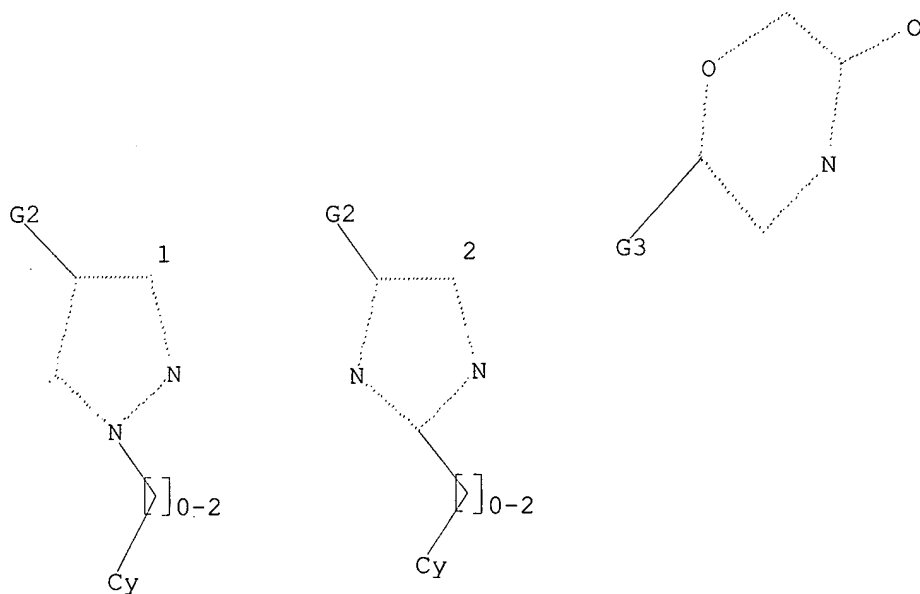
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L17 STRUCTURE UPLOADED

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L17 HAS NO ANSWERS

L17 STR



G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s 117

SAMPLE SEARCH INITIATED 12:43:32 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 211 TO ITERATE

100.0% PROCESSED 211 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

Searched by: Andrew Freistein

02/12/2007 Page 42

Application No: 10/702,149

BATCH **COMPLETE**
PROJECTED ITERATIONS: 3349 TO 5091
PROJECTED ANSWERS: 0 TO 0

L18 0 SEA SSS SAM L17

=> s l17 full
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FULL SCREEN SEARCH COMPLETED - 4941 TO ITERATE

100.0% PROCESSED 4941 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

L19 0 SEA SSS FUL L17

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COST IN U.S. DOLLARS SINCE FILE TOTAL
 ENTRY SESSION
FULL ESTIMATED COST 172.55 948.51

STN INTERNATIONAL LOGOFF AT 12:44:19 ON 11 FEB 2007

Application No: 10/702,149

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	OCT 23	The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS	4	OCT 30	CHEMLIST enhanced with new search and display field
NEWS	5	NOV 03	JAPIO enhanced with IPC 8 features and functionality
NEWS	6	NOV 10	CA/CAPLUS F-Term thesaurus enhanced
NEWS	7	NOV 10	STN Express with Discover! free maintenance release Version 8.01c now available
NEWS	8	NOV 20	CA/CAPLUS to MARPAT accession number crossover limit increased to 50,000
NEWS	9	DEC 01	CAS REGISTRY updated with new ambiguity codes
NEWS	10	DEC 11	CAS REGISTRY chemical nomenclature enhanced
NEWS	11	DEC 14	WPIDS/WPINDEX/WPIX manual codes updated
NEWS	12	DEC 14	GBFULL and FRFULL enhanced with IPC 8 features and functionality
NEWS	13	DEC 18	CA/CAPLUS pre-1967 chemical substance index entries enhanced with preparation role
NEWS	14	DEC 18	CA/CAPLUS patent kind codes updated
NEWS	15	DEC 18	MARPAT to CA/CAPLUS accession number crossover limit increased to 50,000
NEWS	16	DEC 18	MEDLINE updated in preparation for 2007 reload
NEWS	17	DEC 27	CA/CAPLUS enhanced with more pre-1907 records
NEWS	18	JAN 08	CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS	19	JAN 16	CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS	20	JAN 16	IPC version 2007.01 thesaurus available on STN
NEWS	21	JAN 16	WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS	22	JAN 22	CA/CAPLUS updated with revised CAS roles
NEWS	23	JAN 22	CA/CAPLUS enhanced with patent applications from India
NEWS	24	JAN 29	PHAR reloaded with new search and display fields
NEWS	25	JAN 29	CAS Registry Number crossover limit increased to 300,000 in multiple databases

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS	STN Operating Hours Plus Help Desk Availability
NEWS LOGIN	Welcome Banner and News Items
NEWS IPC8	For general information regarding STN implementation of IPC 8
NEWS X25	X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that specific topic.

Application No: 10/702,149

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:06:33 ON 11 FEB 2007

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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0.21

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STRUCTURE FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

DICTIONARY FILE UPDATES: 9 FEB 2007 HIGHEST RN 920338-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

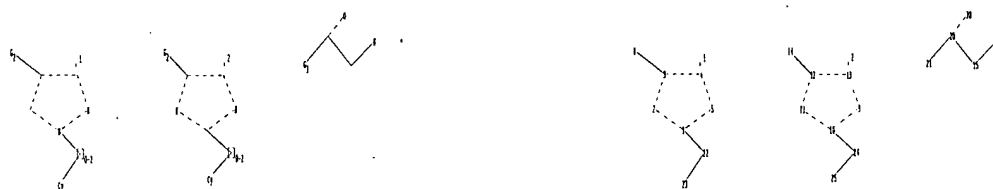
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

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chain nodes :
 8 14 15 16 20 21 22 23 24 25 30
 ring nodes :
 1 2 3 4 5 9 10 11 12 13
 chain bonds :
 1-22 3-8 10-24 12-14 15-16 15-20 20-21 20-30 22-23 24-25
 ring bonds :
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 exact/norm bonds :
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 20-21 20-30 22-23 24-25
 exact bonds :
 10-24 15-20

G2:H,X,Ak,CN

G3:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom
 13:Atom 14:CLASS 15:CLASS 16:CLASS 20:CLASS 21:CLASS 22:CLASS 23:Atom
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Application No: 10/702,149

Generic attributes :

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Saturation : Unsaturated

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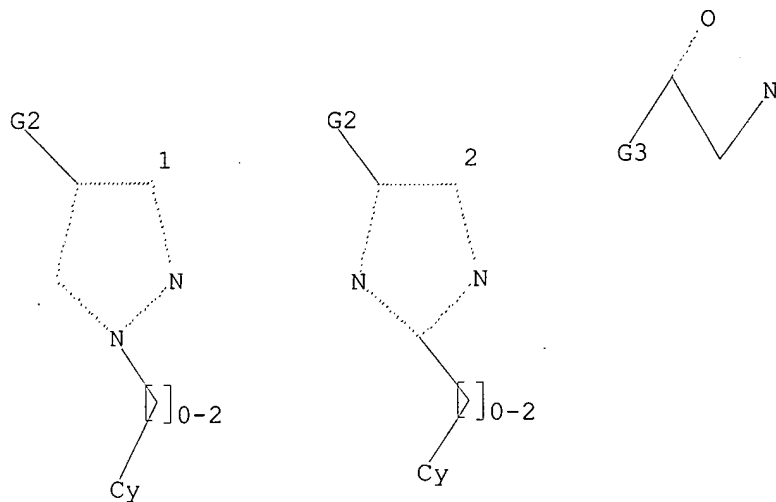
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L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS

L1 STR



G1

G2 H, X, Ak, CN

G3 [01], [02]

Structure attributes must be viewed using STN Express query preparation.

=> s l1

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SAMPLE SCREEN SEARCH COMPLETED - 174 TO ITERATE

100.0% PROCESSED 174 ITERATIONS

3 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 2689 TO 4271

PROJECTED ANSWERS: 3 TO 163

L2 3 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 13:07:06 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 3301 TO ITERATE

Searched by: Andrew Freistein

02/12/2007 Page 4

Application No: 10/702,149

100.0% PROCESSED 3301 ITERATIONS
SEARCH TIME: 00.00.01

61 ANSWERS

L3 61 SEA SSS FUL L1

=> file hcaplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
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FULL ESTIMATED COST

FILE 'HCAPLUS' ENTERED AT 13:07:10 ON 11 FEB 2007
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FILE COVERS 1907 - 11 Feb 2007 VOL 146 ISS 8
FILE LAST UPDATED: 9 Feb 2007 (20070209/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 8 L3

=> d 1-8

L4 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:1027321 HCAPLUS
DN 143:440330
TI Studies on enamionitriles: A new synthesis of 1,3-substituted pyrazole-4-carbonitrile
AU Ghozlan, Said Ahmed Soliman; Abdelhamid, Ismail Abdelshafy; Gaber, Hatem Moustafa; Elnagdi, Mohamed Hilmy
CS Department of Chemistry, Faculty of Science, Cairo University, Giza, Egypt
SO Journal of Heterocyclic Chemistry (2005), 42(6), 1185-1189
CODEN: JHTCAD; ISSN: 0022-152X
PB HeteroCorporation
DT Journal
LA English
RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2005:547243 HCAPLUS
DN 143:78189
TI Preparation of heterocyclyl substituted alkoxyacetic acid amides as

Application No: 10/702,149

inhibitors of formation of coagulation factors Xa, IXa, and thrombin
IN Gobbi, Luca Claudio; Zbinden, Katrin Groebke; Mohr, Peter; Obst, Ulrike
PA Hoffman-La Roche Inc., USA
SO U.S. Pat. Appl. Publ., 32 pp.
CODEN: USXXCO

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005137168	A1	20050623	US 2004-9464	20041210
	US 7056932	B2	20060606		
	AU 2004299243	A1	20050630	AU 2004-299243	20041213
	CA 2549825	A1	20050630	CA 2004-2549825	20041213
	WO 2005058868	A1	20050630	WO 2004-EP14185	20041213
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1706396	A1	20061004	EP 2004-803815	20041213
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	CN 1894235	A	20070110	CN 2004-80037931	20041213
PRAI	EP 2003-104822	A	20031219		
	WO 2004-EP14185	W	20041213		

OS MARPAT 143:78189

RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 2005:160837 HCAPLUS

DN 142:233372

TI Pharmaceutical composition using a combination of an opioid receptor antagonist and a CB-1 receptor antagonist for the prevention and treatment of addiction in a mammal

IN Coe, Jotham Wadsworth; Iredale, Philip A.; McHardy, Stanton Furst; McLean, Stafford

PA Pfizer Inc, USA

SO U.S. Pat. Appl. Publ., 25 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005043327	A1	20050224	US 2004-870209	20040617
	CA 2536280	A1	20050303	CA 2004-2536280	20040809
	WO 2005018645	A1	20050303	WO 2004-IB2596	20040809
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,				

Application No: 10/702,149

TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
SN, TD, TG
EP 1658082 A1 20060524 EP 2004-744231 20040809
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK
BR 2004013693 A 20061024 BR 2004-13693 20040809
PRAI US 2003-496803P P 20030821
WO 2004-IB2596 W 20040809

L4 ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:902356 HCAPLUS
DN 141:379921
TI Biaryl-substituted pyrazoles as sodium channel blockers, and their
preparation, pharmaceutical compositions, and use in the treatment of pain
IN Chakravarty, Prasun K.; Fisher, Michael H.; Parsons, William H.;
Tyagarajan, Sriram; Zhou, Bishan
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 104 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004092140	A1	20041028	WO 2004-US9713	20040330
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004230854	A1	20041028	AU 2004-230854	20040330
	CA 2520804	A1	20041028	CA 2004-2520804	20040330
	EP 1615895	A1	20060118	EP 2004-759062	20040330
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK				
	CN 1798738	A	20060705	CN 2004-80014916	20040330
	JP 2006522130	T	20060928	JP 2006-509477	20040330
	US 2006183785	A1	20060817	US 2005-552024	20051003
PRAI	US 2003-460106P	P	20030403		
	WO 2004-US9713	W	20040330		

OS MARPAT 141:379921

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:515489 HCAPLUS
DN 141:54345
TI Preparation of pyrazoles and imidazoles as cannabinoid CB1 receptor
antagonists.
IN Dow, Robert Lee; Hammond, Marlys

Application No: 10/702,149

PA Pfizer Products Inc., USA
SO PCT Int. Appl., 102 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004052864	A1	20040624	WO 2003-IB5835	20031203
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004122074	A1	20040624	US 2003-702149	20031104
	CA 2505887	A1	20040624	CA 2003-2505887	20031203
	AU 2003286315	A1	20040630	AU 2003-286315	20031203
	EP 1572662	A1	20050914	EP 2003-777058	20031203
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	BR 2003017096	A	20051025	BR 2003-17096	20031203
	JP 2006514942	T	20060518	JP 2004-558286	20031203
PRAI	US 2002-432911P	P	20021212		
	WO 2003-IB5835	W	20031203		
OS	MARPAT 141:54345				

L4 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:46888 HCAPLUS
DN 137:33494
TI Amino acid derivatives as building blocks in solid phase synthesis: Use of diazomethyl ketones as 1,3-dipoles in cycloaddition reactions
AU Mujica, M. Teresa; Jung, Gunther
CS Institut fur Organische Chemie, Eberhard-Karls-Universitat Tubingen Auf der Morgenstelle 18, Tubingen, D 72076, Germany
SO Innovation and Perspectives in Solid Phase Synthesis & Combinatorial Libraries: Peptides, Proteins and Nucleic Acids--Small Molecule Organic Chemistry Diversity, Collected Papers, International Symposium, 6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Publisher: Mayflower Scientific Ltd., Kingswinford, UK.
CODEN: 69CEGV; ISBN: 0-9515735-3-5
DT Conference
LA English
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
AN 1995:753428 HCAPLUS
DN 123:156267
TI Photographic element and process employing hue correction couplers.
IN Singer, Stephen Paul; Mooberry, Jared Ben
PA Eastman Kodak Co., USA
SO Eur. Pat. Appl., 42 pp.
CODEN: EPXXDW
DT Patent

Application No: 10/702,149

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 649056	A2	19950419	EP 1994-202998	19941015
	EP 649056	A3	19950927		
	EP 649056	B1	19990217		
	R: BE, CH, DE, FR, GB, IT, LI, NL				
	US 5447831	A	19950905	US 1993-139238	19931019
	JP 07199427	A	19950804	JP 1994-252331	19941018
PRAI	US 1993-139238	A	19931019		

L4 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

AN 1973:147866 HCAPLUS

DN 78:147866

TI New method of synthesis of pyrazolo[4,3-c]pyridines

AU Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.

CS Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.

SO Tetrahedron (1973), 29(2), 441-7

CODEN: TETRAB; ISSN: 0040-4020

DT Journal

LA French

OS CASREACT 78:147866

=> d ibib hitstr 6-8

L4 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:46888 HCAPLUS

DOCUMENT NUMBER: 137:33494

TITLE: Amino acid derivatives as building blocks in solid phase synthesis: Use of diazomethyl ketones as 1,3-dipoles in cycloaddition reactions

AUTHOR(S): Mujica, M. Teresa; Jung, Gunther

CORPORATE SOURCE: Institut fur Organische Chemie, Eberhard-Karls-Universitat Tübingen Auf der Morgenstelle 18, Tübingen, D 72076, Germany

SOURCE: Innovation and Perspectives in Solid Phase Synthesis & Combinatorial Libraries: Peptides, Proteins and Nucleic Acids--Small Molecule Organic Chemistry Diversity, Collected Papers, International Symposium, 6th, York, United Kingdom, Aug. 31-Sept. 4, 1999 (2001), Meeting Date 1999, 327-330. Editor(s): Epton, Roger. Mayflower Scientific Ltd.: Kingswinford, UK. CODEN: 69CEGV; ISBN: 0-9515735-3-5

DOCUMENT TYPE: Conference

LANGUAGE: English

IT 436156-84-2P 436156-87-5P

RL: SPN (Synthetic preparation); PREP (Preparation)

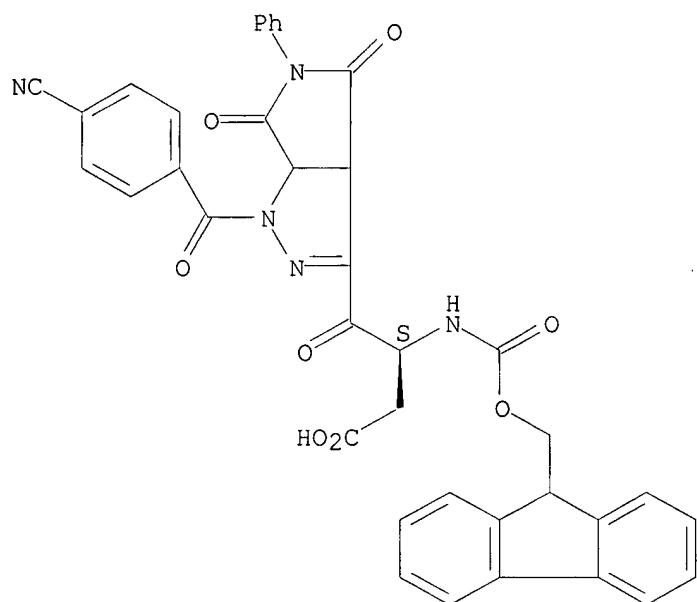
(solid-phase synthesis of triazabicycles using diazomethyl ketone amino acid derivs. as dipoles in cycloaddn. reactions)

RN 436156-84-2 HCAPLUS

CN Pyrrolo[3,4-c]pyrazole-3-butanoic acid, 1-(4-cyanobenzoyl)- β -[[[9H-fluoren-9-ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro- γ ,4,6-trioxo-5-phenyl-, (BS)- (9CI) (CA INDEX NAME)

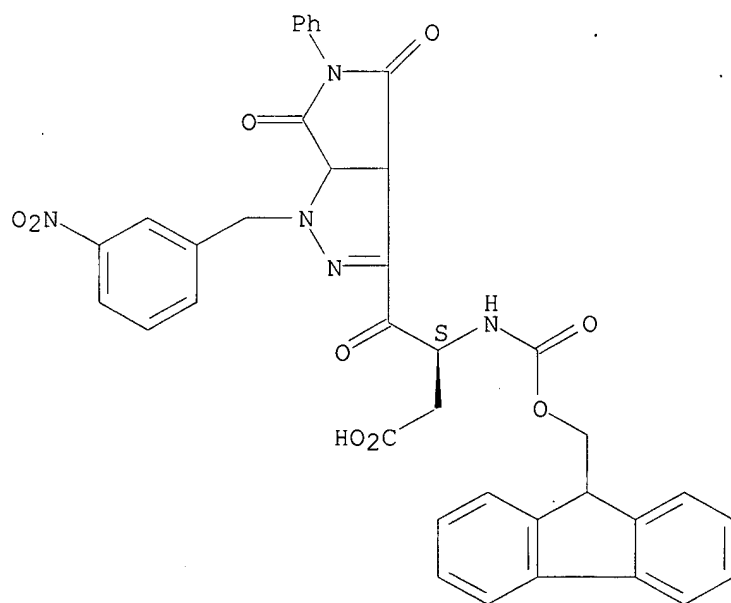
Absolute stereochemistry.

Application No: 10/702,149



RN 436156-87-5 HCAPLUS
CN Pyrrolo[3,4-c]pyrazole-3-butanoic acid, β -[[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-1,3a,4,5,6,6a-hexahydro-1-[(3-nitrophenyl)methyl]- γ ,4,6-trioxo-5-phenyl-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1995:753428 HCAPLUS

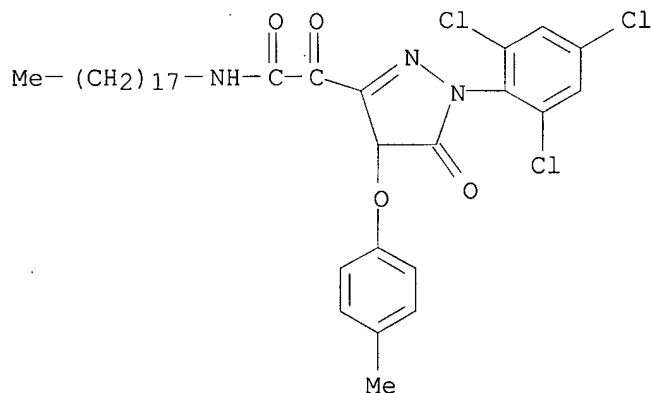
Searched by: Andrew Freistein

02/12/2007 Page 10

Application No: 10/702,149

DOCUMENT NUMBER: 123:156267
TITLE: Photographic element and process employing hue correction couplers.
INVENTOR(S): Singer, Stephen Paul; Mooberry, Jared Ben
PATENT ASSIGNEE(S): Eastman Kodak Co., USA
SOURCE: Eur. Pat. Appl., 42 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 649056	A2	19950419	EP 1994-202998	19941015
EP 649056	A3	19950927		
EP 649056	B1	19990217		
R: BE, CH, DE, FR, GB, IT, LI, NL				
US 5447831	A	19950905	US 1993-139238	19931019
JP 07199427	A	19950804	JP 1994-252331	19941018
PRIORITY APPLN. INFO.:			US 1993-139238	A 19931019
IT 166890-52-4P				
RL: DEV (Device component use); MOA (Modifier or additive use); SPN (Synthetic preparation); PREP (Preparation); USES (Uses) (Photog. element and process employing hue correction couplers)				
RN 166890-52-4	HCAPLUS			
CN 1H-Pyrazole-3-acetamide, 4,5-dihydro-4-(4-methylphenoxy)-N-octadecyl-				
α ,5-dioxo-1-(2,4,6-trichlorophenyl)- (9CI) (CA INDEX NAME)				



L4 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1973:147866 HCAPLUS
DOCUMENT NUMBER: 78:147866
TITLE: New method of synthesis of pyrazolo[4,3-c]pyridines
AUTHOR(S): Bourzat, J. D.; Marquet, J. P.; Civier, A.; Bisagni, E.
CORPORATE SOURCE: Lab. Synth. Org. Ford. Curie, Univ. Paris-Sud, Orsay, Fr.
SOURCE: Tetrahedron (1973), 29(2), 441-7
CODEN: TETRAB; ISSN: 0040-4020
DOCUMENT TYPE: Journal
LANGUAGE: French
OTHER SOURCE(S): CASREACT 78:147866

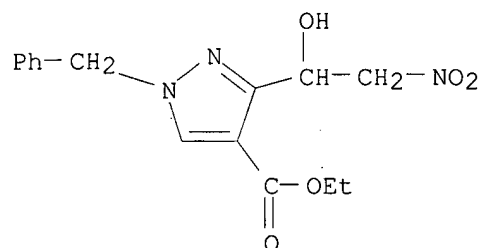
Application No: 10/702,149

IT 41372-84-3P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 41372-84-3 HCAPLUS

CN 1H-Pyrazole-4-carboxylic acid, 3-(1-hydroxy-2-nitroethyl)-1-(phenylmethyl)-
, ethyl ester (9CI) (CA INDEX NAME)



=>

---Logging off of STN---

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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